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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	ERICP0343US
First Inventor	D'Alessandro
Title	LIGHTNING PROTECTION
Express Mail Label No.	EV337309796US

17410 61574
07/01/03**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status.
See 37 CFR 1.27.

3. Specification [Total Pages 23] (preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]

- Drawings are Formal

5. Oath or Declaration [Total Sheets 2]

- a. Newly executed (original or copy)
- b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)
- i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450
Alexandria VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a. Computer Reader Form (CRF)
- b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
- c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))

10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)

11. English Translation Document (if applicable)

12. Information Disclosure Statement (IDS)/PTO-1499 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

15. Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Certificate of Express

17. Other: Mailing.....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner _____ Art Unit: _____
 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.
 The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS
 Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR Correspondence address below

Name	Jonathan A. Platt				
Address	Renner, Otto, Boisselle & Sklar, LLP				
City	Cleveland	State	Ohio	Zip Code	44115-2191
Country	U.S.	Telephone	(216) 621-1113	Fax	(216) 621-6165
Name (Print/Type)	Jonathan A. Platt	Registration No. (Attorney/Agent)	41,255		
Signature					Date 7/1/03

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1038.00)

Complete if Known	
Application Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	D'Alessandro
Examiner Name	Not yet assigned
Art Unit	Not yet assigned
Attorney Docket No.	ERICP0343US

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:

Deposit Account Number	18-0988
Deposit Account Name	Renner, Otto, Boisselle & Sklar, LLP

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Fee	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee
1002	330	2002	165	Design filing fee
1003	520	2003	260	Plant filing fee
1004	750	2004	375	Reissue filing fee
1005	160	2005	80	Provisional filing fee
SUBTOTAL (1) (\$)				750.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	36	-20** = 16 X 18 = 288	
Independent Claims	3	-3** = 0 X 0 = 0	
Multiple Dependent			0

Large Entity Fee Code (\$)	Fee	Small Entity Fee Code (\$)	Fee Description
1202	18	2202	9 Claims in excess of 20
1201	84	2201	42 Independent claims in excess of 3
1203	280	2203	140 Multiple dependent claim, if not paid
1204	84	2204	42 ** Reissue independent claims over original patent
1205	18	2205	9 ** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)			

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Fee	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051	130	2051	65 Surcharge - late filing fee or oath	0
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet	0
1053	130	1053	130 Non-English specification	0
1812	2,520	1812	2,520 For filing a request for ex parte reexamination	0
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action	0
1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action	0
1251	110	2251	55 Extension for reply within first month	0
1252	410	2252	205 Extension for reply within second month	0
1253	930	2253	465 Extension for reply within third month	0
1254	1,450	2254	725 Extension for reply within fourth month	0
1255	1,970	2255	985 Extension for reply within fifth month	0
1401	320	2401	160 Notice of Appeal	0
1402	320	2402	160 Filing a brief in support of an appeal	0
1403	280	2403	140 Request for oral hearing	0
1451	1,510	1451	1,510 Petition to institute a public use proceeding	0
1452	110	2452	55 Petition to revive - unavoidable	0
1453	1,300	2453	650 Petition to revive - unintentional	0
1501	1,300	2501	650 Utility issue fee (or reissue)	0
1502	470	2502	235 Design issue fee	0
1503	630	2503	315 Plant issue fee	0
1460	130	1460	130 Petitions to the Commissioner	0
1807	50	1807	50 Processing fee under 37 CFR 1.17(q)	0
1806	180	1806	180 Submission of Information Disclosure Stmt	0
8021	40	8021	40 Recording each patent assignment per property (times number of properties)	0
1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))	0
1810	750	2810	375 For each additional invention to be examined (37 CFR 1.129(b))	0
1801	750	2801	375 Request for Continued Examination (RCE)	0
1802	900	1802	900 Request for expedited examination of a design application	0
Other fee (specify)				
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$)

(Complete if applicable)				
Name (Print/Type)	Jonathan A. Platt	Registration No. (Attorney/Agent)	41,255	Telephone (216) 621-1113
Signature			Date	7/1/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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EXPRESS MAIL NO. EV337309796US

Date of Deposit: July 1, 2003

I hereby certify that this patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

David Friedman
(Typed or printed name of Sender)


(Signature)